July 2009



#### DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at <a href="https://www.maine.gov/education/mea/index.htm">www.maine.gov/education/mea/index.htm</a>.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



### School Report Grade 4

Test Date: March 2009

School:

Code: 11551405

SAU: South Portland School Dept

Waldo T Skillin Elementary Sch

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

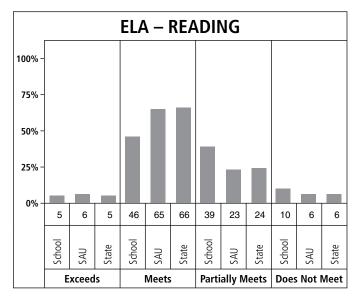
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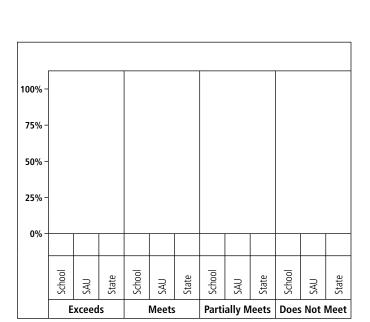


### **SUMMARY OF SCORES**

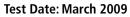
### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	444 443 <b>443</b> 443	447 445 <b>446</b> 446	445 445 <b>446</b> 445
Mathematics 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	441 440 <b>441</b> 441	445 444 <b>445</b> 445	445 445 <b>446</b> 445



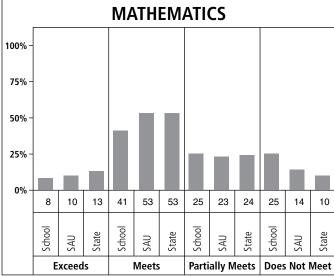


<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



Grade:

**South Portland School Dept** SAU: Waldo T Skillin Elementary Sch School:





## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2009

Grade:

SAU: South Portland School Dept School: Waldo T Skillin Elementary Sch

		Е	nroll	mer	nt¹						C	TNC	EN.	ГАБ	REA	PA	RTIC	CIPA	TIO	N <sup>2</sup>				
CATEGORY OF		durir	ng testi	ng wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	<b>NU</b>	St	ate	Sch	nool	S	AU	Sta	ate	Scl	hool	Si	AU	Sta	ate	Sch	nool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	59	100	204	100	13805	100	59	100	204	100	13737	100	59	100	204	100	13746	100						
Ethnicity African American/Black	8	14	13	6	419	3	8	100	13	100	410	98	8	100	13	100	416	99						
American Indian or Native Alaskan	1	2	1	0	125	1	1	100	1	100	124	99	1	100	1	100	124	99						
Asian or Pacific Islander	4	7	8	4	229	2	4	100	8	100	223	97	4	100	8	100	227	99						
Hispanic	1	2	2	1	149	1	1	100	2	100	148	99	1	100	2	100	148	99						
Caucasian/White	45	76	180	88	12883	93	45	100	180	100	12832	100	45	100	180	100	12831	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	14	24	31	15	2383	17	14	100	31	100	2366	100	14	100	31	100	2364	99						
Current LEP	1	2	3	1	377	3	1	100	3	100	362	96	1	100	3	100	373	99						
Economically disadvantaged	27	46	77	38	5819	42	27	100	77	100	5782	99	27	100	77	100	5788	100						
Migrant	0	0	0	0	6	0	0	0	0	0	6	100	0	0	0	0	6	100						

MODE OF			ELA-F	Reading					Mathe	matics						
	Sc	hool	S	AU	St	ate	Sch	nool	S	AU	St	ate	School	S	AU	State
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n %	n	%	n %
Participation without accommodations	46	78	164	80	10439	76	52	88	171	84	10471	76				
Identified disability (PET/IEP)	1	2	2	1	351	3	7	13	8	5	367	4				
LEP	0	0	1	1	171	2	0	0	1	1	172	2				
504 plan	0	0	2	1	92	1	0	0	2	1	90	1				
Participation with accommodations	13	22	40	20	3142	23	7	12	33	16	3138	23				
Identified disability (PET/IEP)	13	100	29	73	1860	59	7	100	23	70	1860	59				
LEP	1	8	2	5	186	6	1	14	2	6	198	6				
504 plan	0	0	0	0	71	2	0	0	0	0	73	2				
Other	0	0	10	25	1060	34	0	0	9	27	1043	33				
Participation through alternate assessment (PAAP)	0	0	0	0	155	1	0	0	0	0	137	1				
Identified disability (PET/IEP)	0	0	0	0	155	100	0	0	0	0	137	100				
LEP	0	0	0	0	4	3	0	0	0	0	3	2				
504 plan	0	0	0	0	0	0	0	0	0	0	0	0				
Approved non-participation in reading – 1st year LEP	0	0	0	0	1	0										
Approved non-participation – special consideration	0	0	0	0	11	0	0	0	0	0	11	0				
Non-participation – other	0	0	0	0	57	0	0	0	0	0	48	0				

<sup>&</sup>lt;sup>1</sup>Percents are the percentage of students enrolled in each participation category.

<sup>&</sup>lt;sup>2</sup>Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

<sup>&</sup>lt;sup>3</sup>Percents are the percentage of students in each content area by mode.



## **ELA-READING RESULTS**

Test Date: March 2009

Grade:

SAU: South Portland School Dept School: Waldo T Skillin Elementary Sch

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in English language arts – reading.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 462–480)	2006-2007	0	0	17	8	507	4
	2007-2008	5	7	9	4	559	4
	<b>2008-2009</b>	<b>3</b>	<b>5</b>	<b>13</b>	<b>6</b>	<b>672</b>	<b>5</b>
	Cum. Total*	8	4	39	6	1738	4
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 442–460)	2006-2007	30	59	138	65	8749	63
	2007-2008	33	48	137	62	8308	59
	<b>2008-2009</b>	<b>27</b>	<b>46</b>	<b>132</b>	<b>65</b>	<b>8917</b>	<b>66</b>
	Cum. Total*	90	50	407	64	25974	63
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 432–440)	2006-2007	16	31	41	19	3467	25
	2007-2008	22	32	56	25	3922	28
	<b>2008-2009</b>	<b>23</b>	<b>39</b>	<b>46</b>	<b>23</b>	<b>3241</b>	<b>24</b>
	Cum. Total*	61	34	143	22	10630	26
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 400–430)	2006-2007	5	10	16	8	1165	8
	2007-2008	9	13	18	8	1264	9
	<b>2008-2009</b>	<b>6</b>	<b>10</b>	<b>13</b>	<b>6</b>	<b>751</b>	<b>6</b>
	Cum. Total*	20	11	47	7	3180	8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standards		oints sible	Sch	iool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	48	100	28.5	59.4	31.6	65.8	31.6	65.8
A1/A2 Interconnected Elements/Literary Text	24	50	14.5	60.4	16.0	66.7	16.1	67.1
A1/A3 Interconnected Elements/Informational Text	24	50	14.0	58.3	15.6	65.0	15.5	64.6

The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at:

http://www.maine.gov/education/lres/pei/index.html.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2009

Grade:

SAU: South Portland School Dept School: Waldo T Skillin Elementary Sch

<u> </u>	1						111101										1					
DEDOCTING					Sch	nool							SA	AU .					St	ate		
REPORTING CATEGORIES	Tested	I	E	Í	М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	- Score
All Students	59	3	5	27	46	23	39	6	10	443	204	6	65	23	6	446	13581	5	66	24	6	446
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	8 1 4 1 45 0	0	0	23	13 51	5	63 36	2	25 9	435 444	13 1 8 2 180 0	0 38 6	38 50 67	38 13 22	23 0 6	438 455 447	408 122 221 146 12684 0	2 1 9 1 5	51 59 62 64 66	31 34 22 28 24	16 6 7 6 5	441 444 447 445 446
<b>Identified disability</b> Yes No	14 45	0 3	0 7	2 25	14 56	9 14	64 31	3	21 7	436 445	31 173	0	35 70	48 18	16 5	440 448	2211 11370	1 6	39 71	42 20	18 3	439 448
Current LEP Yes No	1 58	3	5	27	47	22	38	6	10	443	3 201	6	65	22	6	446	357 13224	3 5	42 66	36 24	19 5	440 446
Economically disadvantaged Yes No	27 32	0 3	0 9	10 17	37 53	15 8	56 25	2 4	7 13	440 445	77 127	3 9	53 72	36 14	8 6	443 449	5677 7904	2 7	57 72	32 18	9 3	443 448
Migrant Yes No	0 59	3	5	27	46	23	39	6	10	443	0 204	6	65	23	6	446	6 13575	0 5	67 66	33 24	0 6	445 446
Gender Female Male Not Reported	32 27 0	2	6 4	21 6	66 22	7 16	22 59	2 4	6 15	446 439	105 99 0	10 3	70 60	16 29	5 8	448 445	6580 7001 0	7 3	68 64	21 27	5 6	448 445
<b>Title 1A targeted program</b> Yes No	6 53	0 3	0 6	2 25	33 47	3 20	50 38	1 5	17 9	438 444	25 179	0 7	52 66	28 22	20 4	440 447	2127 11454	1 6	48 69	42 20	9 5	441 447
Gifted/talented program Yes No	1 58	3	5	26	45	23	40	6	10	443	11 193	9 6	91 63	0 24	0 7	457 446	324 13257	27 4	72 65	1 24	0 6	458 446

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: **South Portland School Dept** Waldo T Skillin Elementary Sch School:

140.		• • • • • • • • • • • • • • • • • • • •				<u>/</u>															
				Sch	ool							SA	U					Sta	ite		
Students in Each Category		E	ı	И		P		D	Mean Scaled	Students in Each Category	E	М	Р	D	Mean Scaled Score	in Each	E	М	Р	D	Mean Scaled Score
%	N	%	N	%	N	%	N	%	Jeone	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
7 66 22 5	0 3 0	0 8 0	0 17 9	0 45 69 0	4 13 3 3	100 34 23 100	0 5 1 0	0 13 8 0	437 443 445 437	2 78 17 2	0 8 0	0 66 71 25	100 19 23 75	0 6 6 0	436 447 446 440	4 75 18 2	2 5 5 3	45 67 67 45	36 23 23 36	17 4 5 16	441 447 447 442
48 36 9	3 0 0	11 0 0	16 10 1	57 48 20	8 11 2	29 52 40	1 0 2	4 0 40	448 442 432	46 37 13	10 5 0	73 62 52	14 30 32	3 3 16	450 446 440	40 45 13	8 3 1	71 66 54	17 25 35	4 5 10	449 446 442
/	0	0	0	0	2	50	2	50	432	5	0	44	33	22	439	2	0	39	42	19	439
19 61 15 5	2 1 0 0	18 3 0	2 20 5 0	18 56 56 0	7 10 3 3	64 28 33 100	0 5 1 0	0 14 11 0	445 443 440 438	27 54 14 5	7 8 0	67 69 52 50	22 16 38 50	4 6 10 0	448 447 441 443	31 53 11 4	8 4 2 1	69 68 54 39	19 23 35 40	4 4 10 20	448 447 442 439
29 66 5	0 3 0	0 8 0	5 19 3	29 49 100	8 15 0	47 38 0	4 2 0	24 5 0	438 445 448	20 67 13	0 10 0	49 67 81	37 19 19	15 4 0	441 448 447	19 63 18	4 6 4	54 69 68	31 22 23	11 4 5	443 447 446
34 54 12	0 1 2	0 3 29	4 20 3	20 63 43	12 10 1	60 31 14	4 1 1	20 3 14	436 445 451	20 48 33	0 5 12	40 68 76	45 23 9	15 4 3	439 446 451	13 52 35	0 4 9	39 69 72	43 24 16	17 4 3	439 446 449
15 66 7 12	1 2 0 0	11 5 0 0	4 22 0 1	44 56 0 14	4 13 2 4	44 33 50 57	0 2 2 2	0 5 50 29	446 445 429 436	26 58 7 9	13 5 0	67 72 40 33	17 20 27 50	2 3 33 17	451 447 437 438	21 55 13 11	8 5 2 1	68 70 57 51	19 21 33 37	5 4 8 11	448 447 443 442
22 24 53	1 0 2	8 0 6	5 6 16	38 43 52	6 5 11	46 36 35	1 3 2	8 21 6	443 438 446	24 23 53	6 0 10	62 63 68	23 28 20	9 9 3	446 443 449	25 24 51	3 4 7	59 64 70	30 26 20	8 6 4	444 445 448
33	0	0	0	0	1	100	0	0	432	33	0	0	100	0	432						
33	0	0	0	0	1	100	0	0	438	33	0	0	100	0	438						
33	0	Ō	0	0	1	100	0	0	438	33	0	Ō	100	0	438						
	\$\frac{\text{Students}}{\text{in Each}}\$ \$\frac{\text{Category}}{\text{\pi}}\$  \[ \frac{7}{66} \\ 22 \\ 5 \\ \]  \[ \frac{48}{36} \\ 9 \\ 7 \\ \]  \[ \frac{19}{61} \\ 15 \\ 5 \\ \]  \[ \frac{29}{66} \\ 5 \\ \]  \[ \frac{34}{54} \\ 12 \\ \]  \[ \frac{15}{66} \\ 7 \\ 12 \\ \]  \[ \frac{22}{24} \\ 53 \\ \]  \[ \frac{33}{33} \\ 0 \\ 33 \\ \]	Students   in Each   Category     %   N	Students in Each Category         E           7         0         0           66         3         8           22         0         0           5         0         0           48         3         11           36         0         0           9         0         0           7         0         0           19         2         18           61         1         3           15         0         0           5         0         0           29         0         0           66         3         8           5         0         0           34         0         0           54         1         3           12         2         29           15         1         11           66         2         5           7         0         0           22         1         8           24         0         0           22         1         8           24         0         0           33	Students in Each Category         E         I           7         0         0         0           66         3         8         17           22         0         0         9           5         0         0         0           48         3         11         16           36         0         0         10           9         0         0         10           9         0         0         1           7         0         0         5           61         1         3         20           15         0         0         5           5         0         0         5           66         3         8         19           5         0         0         3           34         0         0         4           54         1         3         20           12         2         29         3           15         1         11         4           66         2         5         22           7         0         0         0	Students in Each Category         E         M           7         0         0         0         0           66         3         8         17         45           22         0         0         9         69           5         0         0         0         0           48         3         11         16         57           36         0         0         10         48           9         0         0         10         48           9         0         0         1         20           7         0         0         0         0           19         2         18         2         18           61         1         3         20         56           5         0         0         5         56           5         0         0         5         56           5         0         0         0         0           29         0         0         5         29           66         3         8         19         49           5         0         0         3	Students in Each Category         E         M           7         0         0         0         0         4           66         3         8         17         45         13           22         0         0         9         69         3           5         0         0         0         0         48         11           9         0         0         10         48         11           9         0         0         10         48         11           9         0         0         10         48         11           9         0         0         10         48         11           9         0         0         10         48         11           9         0         0         10         48         11           9         0         0         1         20         2           19         2         18         2         18         7           61         1         3         20         56         10           15         0         0         5         56         3           5	Students in Each Category         E         M         P           7         0         0         0         0         4         100           66         3         8         17         45         13         34           22         0         0         9         69         3         23           5         0         0         10         48         11         52           9         0         0         10         48         11         52           9         0         0         1         20         2         40           7         0         0         0         48         11         52           29         0         0         1         20         2         40           7         0         0         0         0         2         50    19  21  21  21  21  21  22  23  31  32  33  34  34  34  34  34  34  34  34	Students   F	Students in Each   E	Students in Each Category	Students   F   M   P   D   Mean Scaled Category   Mean Category   Mean Scaled Category   Mean Category   Mea	Students	School   S	School   School   SAU   SAU   SAU   Students in Each Category   Sau   P	School   Students in Each   Category   SAU   S	School   Students in Each   Category   S	Students in Each   E	Students   Factor   Factor	School   Students   School   Students   Scaled   Category   Score   Students   Students   Scaled   Category   Score   Students   Scaled   Category   Score   Score	Students   E	Students   E

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2009

Grade:

SAU: South Portland School Dept School: Waldo T Skillin Elementary Sch

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 462–480)	2006-2007	2	4	11	5	1054	8
	2007-2008	5	7	13	6	1321	9
	<b>2008-2009</b>	<b>5</b>	<b>8</b>	<b>21</b>	<b>10</b>	<b>1712</b>	<b>13</b>
	Cum. Total*	12	7	45	7	4087	10
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 442–460)	2006-2007	24	47	121	57	7394	53
	2007-2008	20	29	113	51	7079	51
	<b>2008-2009</b>	<b>24</b>	<b>41</b>	<b>108</b>	<b>53</b>	<b>7270</b>	<b>53</b>
	Cum. Total*	68	38	342	54	21743	52
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 430–440)	2006-2007	13	25	54	25	3729	27
	2007-2008	31	45	64	29	3955	28
	<b>2008-2009</b>	<b>15</b>	<b>25</b>	<b>47</b>	<b>23</b>	<b>3219</b>	<b>24</b>
	Cum. Total*	59	33	165	26	10903	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 400–428)	2006-2007	12	24	26	12	1735	12
	2007-2008	13	19	30	14	1642	12
	<b>2008-2009</b>	<b>15</b>	<b>25</b>	<b>28</b>	<b>14</b>	<b>1408</b>	<b>10</b>
	Cum. Total*	40	22	84	13	4785	12

	Nun	nber	Avera	age Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	48	100	27.1	56.5	30.2	62.9	30.8	64.2
A. Number	20	42	10.9	54.5	11.9	59.5	12.5	62.5
B. Data	8	17	4.8	60.0	5.4	67.5	5.3	66.3
C. Geometry	10	21	5.5	55.0	6.3	63.0	6.5	65.0
D. Algebra	10	21	5.8	58.0	6.6	66.0	6.5	65.0

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2009

Grade:

SAU: South Portland School Dept School: Waldo T Skillin Elementary Sch

*	1						111101				1						1					
DEDOCTING					Sch	nool							S	AU .					St	ate		
REPORTING CATEGORIES	Tested	I	E	ı	М		P	ı	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	59	5	8	24	41	15	25	15	25	441	204	10	53	23	14	445	13609	13	53	24	10	446
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	8 1 4 1 45 0	0	9	2 20	25 44	1 12	13 27	5	63 20	429 443	13 1 8 2 180 0	0 25 11	31 50 56	23 25 22	46 0 12	432 451 446	415 123 225 147 12699 0	5 12 22 3 13	41 46 45 58 54	30 28 20 30 23	24 13 12 10 10	439 445 448 443 447
<b>Identified disability</b> Yes No	14 45	1 4	7 9	0 24	0 53	6 9	43 20	7 8	50 18	431 444	31 173	6 11	26 58	35 21	32 10	438 447	2227 11382	3 14	34 57	33 22	30 7	437 448
Current LEP Yes No	1 58	5	9	24	41	15	26	14	24	441	3 201	10	53	23	13	445	370 13239	7 13	35 54	31 23	27 10	439 447
Economically disadvantaged Yes No	27 32	0 5	0 16	9 15	33 47	7 8	26 25	11 4	41 13	435 446	77 127	3 15	42 60	31 18	25 7	439 449	5704 7905	6 18	48 57	30 19	16 6	442 450
Migrant Yes No	0 59	5	8	24	41	15	25	15	25	441	0 204	10	53	23	14	445	6 13603	17 13	33 53	50 24	0 10	448 446
Gender Female Male Not Reported	32 27 0	2 3	6 11	17 7	53 26	8 7	25 26	5 10	16 37	444 437	105 99 0	9	56 49	24 22	11 16	446 445	6591 7018 0	12 13	54 53	24 24	11 10	446 447
Title 1A targeted program Yes No	6 53	0 5	0 9	0 24	0 45	4 11	67 21	2 13	33 25	432 442	25 179	0 12	36 55	44 20	20 13	438 446	2131 11478	3 14	41 56	38 21	18 9	440 448
Gifted/talented program Yes No	1 58	4	7	24	41	15	26	15	26	440	11 193	82 6	18 55	0 24	0 15	467 444	324 13285	64 11	34 54	2 24	0 11	464 446

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: **South Portland School Dept** Waldo T Skillin Elementary Sch School:

4							<u>/</u>															
					Sch	ool							SA	.U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E		М		P	I	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%		%	%	%	%	%		%	%	%	%	%	
How much homework do you do on school nights?																						
A. none	7 66	0 5	0 13	1 15	25 39	0 8	0 21	3 10	75 26	431 442	2 78	0 13	20 53	0 22	80 12	429 447	4 75	4 13	37 55	30 23	28 9	438 447
B. less than one hour C. one to two hours	22	0	0	7	54	4	31	2	15	441	17	0	66	23	11	447	18	12	54	24	10	446
D. more than two hours	5	0	0	0	0	3	100	0	0	434	2	0	0	100	0	436	2	7	39	29	25	440
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	42	3	12	12	48	6	24	4	16	445	35	22	53	19	6	451	37	22	56	16	7	451
B. good	46	2	7	8	30	7	26	10	37	437	43	6	53	23	18	443	45	9	56	25	9	446
C. fair D. poor	12 0	0	0	4	57	2	29	1	14	440	17 4	0	59 33	29 33	12 33	441 440	14 3	3 2	46 33	34 35	17 29	440 436
D. poor  How well do the questions that you have just been given on this MEA	"										7	U	00	33		440	ľ	-	33	33	23	430
test match what you have learned in school about mathematics?	25	4	27	6	40	3	20	2	13	451	26	17	62	13	8	451	35	19	56	19	7	450
A. The questions on the test match what I have learned in mathematics class.	25	4	21	0	40	٦	20	4	13	431	20	17	02	13	0	451	33	19	30	19	'	450
B. They match some of what I have learned.	54	1	3	15	47	9	28	7	22	440	60	9	53	27	11	445	51	11	56	25	8	446
C. They match just a little of what I have learned.	17	0	0	3	30	3	30	4	40	433	10	0	48	24	29	439	10	5	43	31	21	440
D. There is no match.	3	0	0	0	0	0	0	2	100	425	3	14	0	29	57	433	4	3	26	33	37	434
How hard was the mathematics part of this test?								_										_				
A. harder than my regular schoolwork B. about the same as my regular schoolwork	37 39	0 4	0 17	9	41 39	6 8	27 35	7 2	32 9	435 447	26 60	2 14	50 54	29 23	19 9	440 448	17 62	5 13	44 57	31 23	20 7	441 448
C. easier than my regular schoolwork	24	1	7	6	43	1	7	6	43	440	14	10	59	10	21	446	21	18	53	19	10	449
On average, how many minutes a day do you spend working on				•		'		•	"						-							
mathematics in class?																						
A. less than 30 minutes	16	1	11	5	56	2	22	1	11	445	13	12	42	31	15	442	7	6	36	32	27	438
B. 30–45 minutes C. 45–60 minutes	47 33	4	15 0	12	44 32	4	15 42	7	26 26	443 437	40 42	9 11	53 58	23 23	16 8	445 448	25 38	7 14	52	28 22	12 8	444 448
D. more than 60 minutes	5	0	0	6	0	8	33	5 2	67	437	42 6	17	36 42	17	25	448	30	18	56 56	19	7	448
How often do you use calculators in mathematics class?					ľ			-			Ů								"			
A. almost every day	3	0	0	0	0	1	50	1	50	429	3	0	17	33	50	430	3	4	36	31	28	438
B. two or three days a week	14	0	0	3	38	2	25	3	38	436	8	6	47	24	24	442	12	13	51	26	10	446
C. two or three times each month D. never or almost never	26	1	7	8 12	53 36	2	13 30	4 7	27 21	442	33 56	8	68	17 27	8	447	32 53	15	58 53	20	7	449
	57	4	12	12	36	10	30	'	21	442	56	13	47	2/	13	446	53	11	53	25	11	446
How often do you use hands-on materials in mathematics class?  A. almost every day	14	0	0	1	13	3	38	4	50	432	15	7	43	27	23	442	26	12	50	25	13	445
B. two or three days a week	24	0	0	6	43	3	21	5	36	438	41	14	59	20	6	449	32	14	57	21	7	448
C. two or three times each month	36	2	10	10	48	5	24	4	19	444	27	6	56	24	15	444	26	13	56	22	8	448
D. never or almost never	27	3	19	7	44	4	25	2	13	445	18	11	44	25	19	443	17	9	50	27	13	444
Optional school/SAU question		_		_		_							_									
А. В.	33	0	0	0	0	0	0	1	100	424	33 0	0	0	0	100	424						
C.	33	0	0	0	0	0	0	1	100	428	33	0	0	0	100	428						
D.	33	0	Ö	1	100	Ö	Ö	0	0	452	33	0	100	Ö	0	452						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number